

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,846,588 B2  
APPLICATION NO. : 10/053241  
DATED : January 25, 2005  
INVENTOR(S) : Partho Sarkar and Hongsang Rho

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Col. 15, Ln 14,  
In Claim 32, after "black" delete ":", and insert --,--, therefore

Col. 15, Ln 30,  
In Claim 35 after "gold" insert --,--

Col. 16, Ln 11,  
In Claim 40 after "gold" insert --,--

Signed and Sealed this

Fifth Day of February, 2008

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a cursive "Dudas".

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*